Amendments to the Claims

1. (Original) An organic electroluminescent device which is sandwiched between an anode and a cathode and which comprises at least a hole transport layer, an emission layer and an electron transport layer, wherein the emission layer comprises an anthracene derivative represented by Formula (1) shown below as a host and at least one selected from a perylene derivative, a borane derivative, a coumarin derivative, a pyran derivative, an iridium complex and a platinum complex as a dopant:

wherein R¹ to R⁴ are independently hydrogen or alkyl having 1 to 12 carbon atoms, and optional –CH₂- in the above alkyl having 1 to 12 carbon atoms may be replaced by –O-; R⁵ to R¹¹ are independently hydrogen, alkyl having 1 to 12 carbon atoms, cycloalkyl having 3 to 12 carbon atoms or aryl having 6 to 12 carbon atoms, wherein optional –CH₂-in the above alkyl having 1 to 12 carbon atoms may be replaced by –O- or arylene having 6 to 12 carbon atoms; optional hydrogens in the above cycloalkyl having 3 to 12 carbon atoms may be replaced by alkyl having 1 to 12 carbon atoms or aryl having 6 to 12 carbon atoms; and optional hydrogens in the above aryl having 6 to 12 carbon atoms may be replaced by alkyl having 1 to 12 carbon atoms, cycloalkyl having 3 to 12 carbon atoms, aryl having 6 to 12 carbon atoms or non-condensed aryl having 12 to 18 carbon atoms; and X is one selected from the group of groups represented by Formulas (2-1) to (2-15) shown below:

in Formulas (2-1) to (2-15), R¹² is independently the same as that represented by R¹ to R⁴ in Formula (1); and Ar is independently non-condensed aryl represented by Formula (3):

wherein n is an integer of 0 to 5; R¹³ to R²¹ are independently hydrogen, alkyl having 1 to 12 carbon atoms or aryl having 6 to 12 carbon atoms; optional –CH₂- in the above alkyl having 1 to 12 carbon atoms may be replaced by -O-, and optional hydrogens in the above aryl having 6 to 12 carbon atoms may be replaced by alkyl having 1 to 12 carbon atoms, cycloalkyl having 3 to 12 carbon atoms or aryl having 6 to 12 carbon atoms.

- 2. (Original) The organic electroluminescent device as described in claim 1, wherein the emission layer comprises as a host, the anthracene derivative in which R¹ to R⁴ in Formula (1) are independently hydrogen, methyl or t-butyl; R⁵ to R¹¹ are independently hydrogen, methyl, t-butyl, phenyl, 1-naphthyl, 2-naphthyl, 4-t-butylphenyl or m-terphenyl-5'-yl; X is one selected from the group of the groups represented by Formulas (2-1) to (2-15); and in Formulas (2-1) to (2-15), R¹² is independently hydrogen, methyl or t-butyl.
- 3. (Original) The organic electroluminescent device as described in claim 1, wherein the emission layer comprises as a host, the anthracene derivative in which R¹ to R⁴ in Formula (1) are hydrogen; R⁵ to R¹¹ are independently hydrogen, phenyl, 1-naphthyl, 2-naphthyl or m-terphenyl-5'-yl; X is one selected from the group of the groups represented by Formulas (2-1) to (2-15); and in Formulas (2-1) to (2-15), R¹² is hydrogen.
- 4. (Original) The organic electroluminescent device as described in claim 1, wherein the emission layer comprises as a host, the anthracene derivative in which R¹ to R⁴ in Formula (1) are hydrogen; R⁵ to R¹¹ are independently hydrogen, phenyl, 1-naphthyl, 2-naphthyl or m-terphenyl-5'-yl; and X is one selected from the group of the groups represented by Formulas (2-1), (2-2), (2-4) to (2-6) and (2-10) shown below:

$$R^{12}$$
 Ar R^{12} (2-1) R^{12} R

in Formulas (2-1), (2-2), (2-4) to (2-6) and (2-10), R¹² is hydrogen; and Ar is independently one selected from the group of groups represented by Formulas (4-1) to (4-16) shown below:

5. (Original) The organic electroluminescent device as described in claim 1, wherein the emission layer comprises as a host, the anthracene derivative in which R¹ to R⁴ in Formula (1) are hydrogen; R⁵ to R¹¹ are independently hydrogen, phenyl, 1-naphthyl, 2-naphthyl or m-terphenyl-5'-yl; and X is one selected from the group of the groups represented by Formulas (2-1), (2-2), (2-4) to (2-6) and (2-10) shown below:

in Formulas (2-1), (2-2), (2-4) to (2-6) and (2-10), R¹² is hydrogen; and Ar is independently one selected from the group of groups represented by Formulas (4-1) to (4-10) and (4-14) to (4-16) shown below:

$$(4-1) \qquad (4-2) \qquad (4-3) \qquad (4-4)$$

$$(4-4) \qquad (4-5) \qquad (4-6) \qquad (4-7) \qquad (4-8)$$

$$(4-9) \qquad (4-10) \qquad (4-16)$$

6. (Original) The organic electroluminescent device as described in claim 1, wherein the emission layer comprises as a host, the anthracene derivative in which R¹ to R⁴ in Formula (1) are hydrogen; R⁵ to R¹¹ are independently hydrogen, phenyl, 1-naphthyl, 2-naphthyl or m-terphenyl-5'-yl; and X is one selected from the group of the groups represented by Formulas (2-1), (2-2), (2-4) and (2-5) shown below:

in Formulas (2-1), (2-2), (2-4) and (2-5), R¹² is hydrogen; and Ar is independently one selected from the group of groups represented by Formulas (4-1) to (4-10) and (4-14) to (4-16) shown below:

$$(4-1) \qquad (4-2) \qquad (4-3) \qquad (4-4)$$

$$(4-4) \qquad (4-4) \qquad (4-8)$$

$$(4-5) \qquad (4-6) \qquad (4-10)$$

$$(4-10) \qquad (4-16)$$

- 7. (Currently amended) The organic electroluminescent device as described in elaims 1 to 6 claim 1, wherein the electron transport layer comprises a quinolyl base metal complex.
- 8. (Currently amended) The organic electroluminescent device as described in elaims 1 to 6 claim 1, wherein the electron transport layer comprises at least one of a pyridine derivative and a phenanthroline derivative.
- 9. (Original) The organic electroluminescent device as described in claim 7, wherein the emission layer comprises the perylene derivative as a dopant.
- 10. (Original) The organic electroluminescent device as described in claim 8, wherein the emission layer comprises the perylene derivative as a dopant.
- 11. (Original) The organic electroluminescent device as described in claim 7, wherein the emission layer comprises the borane derivative as a dopant.

- 12. (Original) The organic electroluminescent device as described in claim 8, wherein the emission layer comprises the borane derivative as a dopant.
- 13. (Original) The organic electroluminescent device as described in claim 7, wherein the emission layer comprises the coumarin derivative as a dopant.
- 14. (Original) The organic electroluminescent device as described in claim 8, wherein the emission layer comprises the coumarin derivative as a dopant.
- 15. (Original) The organic electroluminescent device as described in claim 7, wherein the emission layer comprises the pyran derivative as a dopant.
- 16. (Original) The organic electroluminescent device as described in claim 8, wherein the emission layer comprises the pyran derivative as a dopant.
- 17. (Original) The organic electroluminescent device as described in claim 7, wherein the emission layer comprises the iridium complex as a dopant.
- 18. (Original) The organic electroluminescent device as described in claim 8, wherein the emission layer comprises the iridium complex as a dopant.
- 19. (Original) The organic electroluminescent device as described in claim 7, wherein the emission layer comprises the platinum complex as a dopant.
- 20. (Original) The organic electroluminescent device as described in claim 8, wherein the emission layer comprises the platinum complex as a dopant.